

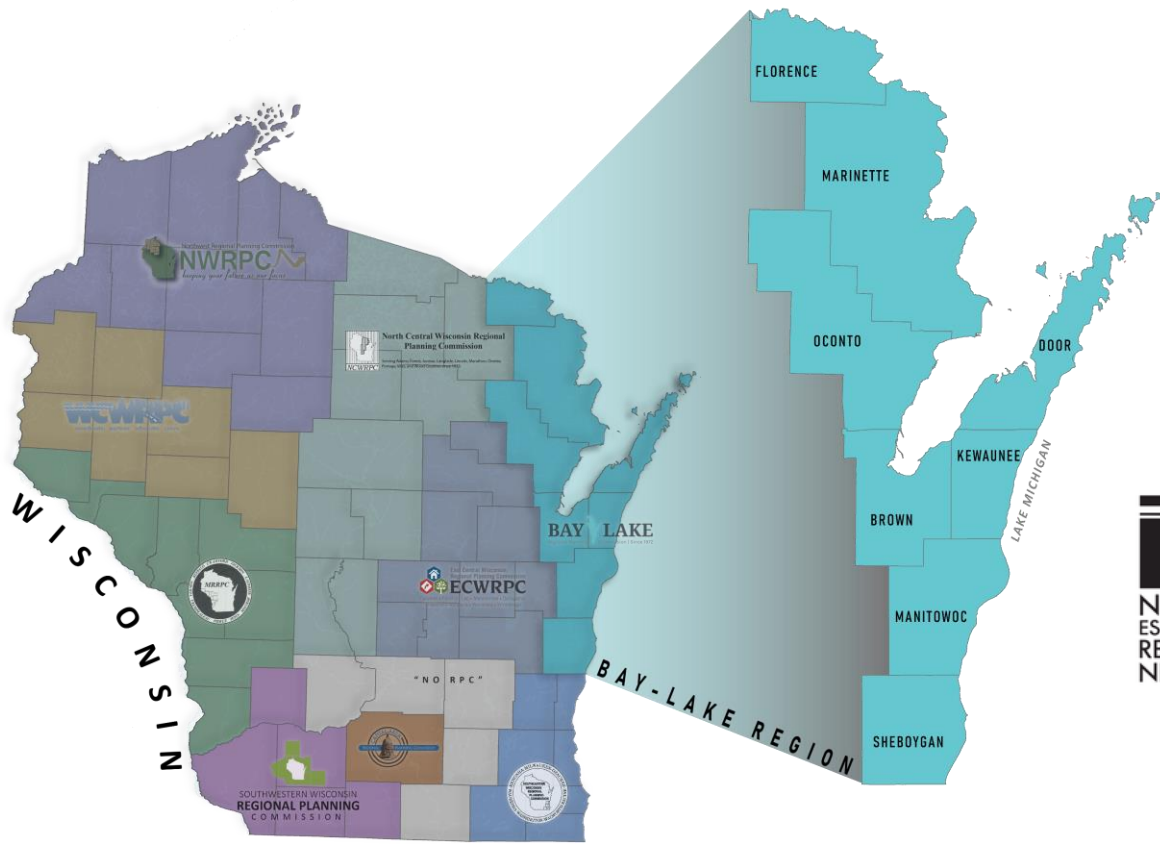


Wisconsin Coastal Management Council Meeting

Sept. 24, 2020



Brandon Robinson
Assistant Director



Summary

Provide information and outreach on coastal issues through meetings with local officials in the coastal communities. Successfully gaining new members thru these discussions.

Participate on committees including the Lake Michigan Stakeholders and the Niagara Escarpment Resource Network and alongside the Lakeshore Natural Resource Partnership.

Provide technical assistance pertaining to planning and zoning.

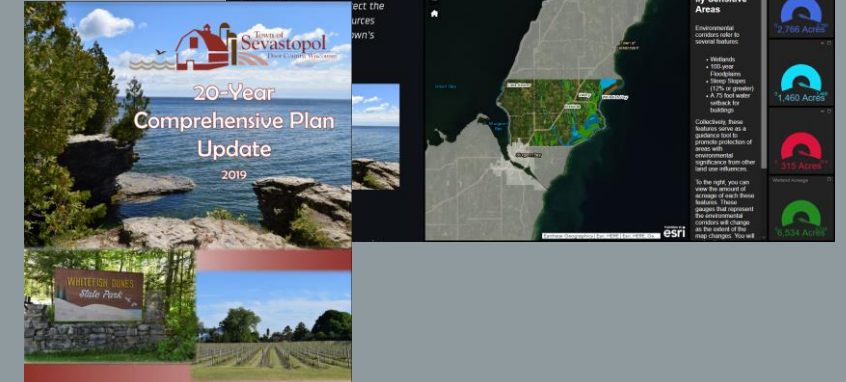
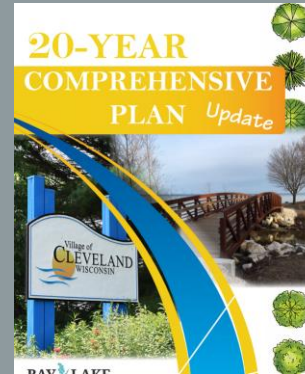
Local discussions regarding integration of coastal issues into park and recreation planning.

Provide technical assistance on climate resiliency planning and green infrastructure.



Comprehensive Planning

- Village of Cleveland (Completed)
- Town of Sevastopol (Completed) WCMP \$
- Manitowoc County (Completed) WCMP \$



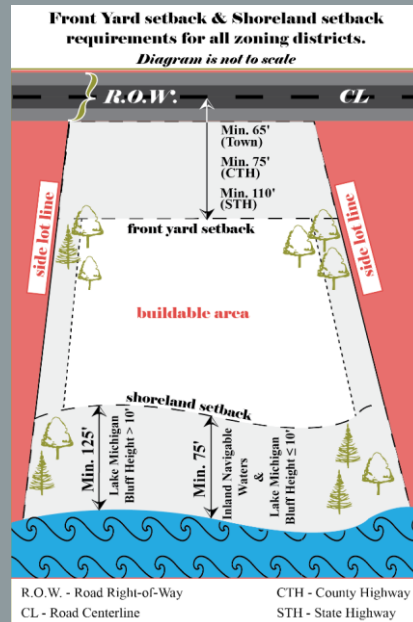
- City of Marinette (Initiated) WCMP \$
- City of Two Rivers (Initiated) WCMP \$



Mapping and Implementation

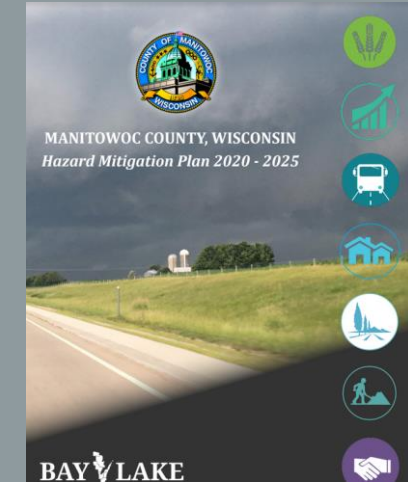
Mapping and Zoning Assistance

We provide zoning assistance and GIS services to coastal communities including helping them to update zoning ordinances and develop ArcGIS Collector applications for inventory work.



Hazard Mitigation Planning

- Develop or providing input on *hazard mitigation plan updates* for Brown, Marinette, Sheboygan, Oconto, and Manitowoc Counties. Each addresses coastal hazards as well as climate resiliency.



Coastal Resiliency Planning

NE Wisconsin Coastal Resiliency Study 2020-2021

- This project will provide resources and assistance to northeastern Wisconsin communities in Kewaunee, Manitowoc, and Sheboygan counties to plan and prepare for coastal hazards.
- It also provides needed information on coastal hazards and develop educational resources on options to protect coastal assets.
- BLRPC has partnered with UW – Sea Grant Institute to assist on this project, to include a local assessment of past events and potential impacts to critical coastal infrastructure for each of the municipalities in the 3 county project area.
- A second phase will be considered for the next WCMP grant cycle.

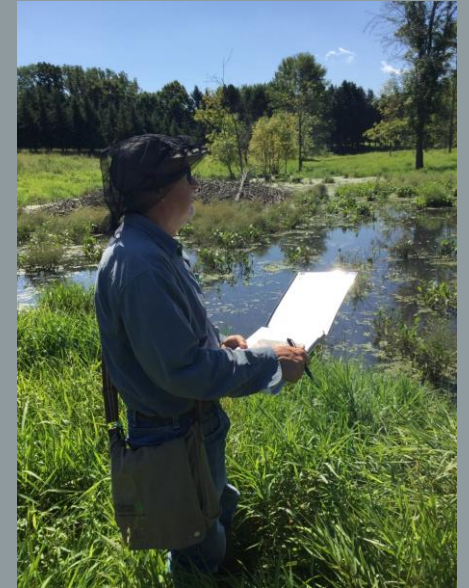
Cities of Marinette and Oconto have been in discussions with BLRPC over the last several months about addressing resiliency in their local planning efforts.



Restoration Planning

Lower East River Corridor Restoration Plan 2020

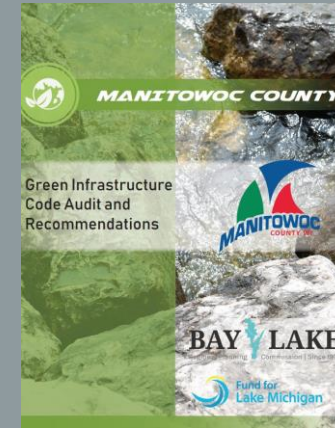
- The study aims to identify specific actions that can be implemented to improve and protect water quality and fish and wildlife habitat within the East River.
- The plan describes the characteristics and current condition of the East River and its watershed, focusing on topics that are directly related to implementation.



Code Audits and Stormwater Management

Green Infrastructure Code Audits

- Completed work with Manitowoc County to audit their codes and ordinances for potential barriers to implementing green infrastructure.
- Have discussed potential audits with the cities of Algoma and Marinette.



Sheboygan County Stormwater Education

- BLRPC is assisting the county in meeting the Wisconsin requirements for stormwater management education and outreach.
 - Development of education flyers and activities for all ages.



Invasive Species Management

- Work cooperatively with Lakeshore Invasive Species Management Area (LISMA) and Lakeshore Natural Resource Partnership (LNRP) to identify ongoing methods to control target non-native invasive species within a five county region of NE Wisconsin, including Manitowoc, Kewaunee, and Brown counties within the RPC region.
- Assisting Kewaunee County develop an *Invasive Species Management Plan*.
- Finalizing *invasive species treatments* on 1,000 acres in Kewaunee County.



Outdoor Recreation Planning

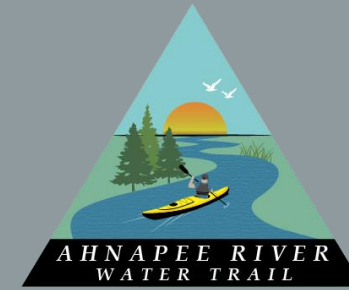
Kewaunee County Outdoor Recreation Plan Update 2020

- This project aims to provide Kewaunee County with a tool to help them maximize the tourism and outdoor recreation opportunities available to them as a coastal county, and to synergize the connections between coastal resources and recreational access and opportunities.



Water Trail Planning

- Completed a water trail on the **Ahnapee River** from Forestville to Lake Michigan in Algoma.
 - In addition, completed a plan to redevelop Olson Park on Ahnapee River into a park with kayak launch.
- Initiated the development of the **Manitowoc River Watershed** Water Trail for City of Manitowoc and Manitowoc County.
 - Identify all public access to waterways.
 - Develop recommendations for improving and expanding access.
 - Develop online using ESRI ArcGIS Online Story Map, and print maps to aid marketing efforts.



Upcoming Grant Applications

- *N.E. Coastal Resiliency 2nd Phase* - Focusing on Historic Erosion
 - Sheboygan, Manitowoc, and Kewaunee counties
- *Comprehensive Planning*
 - Town of Gardner





Thank You!

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Questions?

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